

#### Intersection Crashes

(Highest 5 percent based on data from 2001-2007)

County	Nearest City	Location	Rural/Urban	Fatal and Major Injury Crashes	Fatalities and Major Injuries	Potential Remedies (1)	Estimated Costs (1)	Impediments (1)	Status/Program Year
Jasper	Mingo	US 65 & IA 117 & IA 330 (3 miles northwest of Mingo)	Rural	10	16	Proposed Restricted Median	\$750,000		2010
Scott	Davenport	US 61/140th St & Co Rd Y-48/110th Ave (1 mile west of Davenport)	Rural	9	11	Adv. Signal Warning	\$100,000		2009
Polk	Clive/Urbandale	US 6/Hickman Rd & NW 128th St	Urban	8	11	Extend Turn Bays, Adjust Phasing	\$248,000		2009
Polk	Des Moines	Tuttle St & SW 8th St	Urban	8	10	Add Signals	\$300,000		2009
Woodbury	Sioux City	SW Ramp Terminal of I-29 with US 77	Urban	7	11	Interchange Modification			Under Design
Scott	Davenport	US 61/Harrison St & W Locust St	Urban	7	7				City to implement recommendations from Study
Black Hawk	Waterloo	US 63/Sergeant Rd & W Ridgeway Ave	Urban	6	12	Extend Turn Bays, Upgrade Signals	\$375,000		2010
Black Hawk	Cedar Falls	Iowa 58 & Viking Rd	Urban	6	8	Additional and lengthen turn bays	\$3,300,000		

#### SELECTION CRITERIA:

FIVE PERCENT OF THE 200 INTERSECTIONS WITH THE HIGHEST NUMBER OF FATAL AND MAJOR INJURY CRASHES DURING 2001-2007

TIES WERE THEN RANKED BY NUMBER OF PEOPLE WHO DIED OR RECEIVED A MAJOR INJURY, THEN BY THE NUMBER OF PEOPLE RECEIVING MINOR INJURIES

#### Intersections From This Report Which Are Completed or Intersections Which Are Completed/Under construction From Previous Reports

#### Intersection Crashes

(Highest 5 percent based on data from 2001-2007)

County	Nearest City	Location	Rural/Urban	Potential Remedies (1)	Estimated Costs (1)
Floyd	Rudd	US 18 & Co Rd T24/Echo Ave (1.5 miles west of Rudd)	Rural	Eliminate Skew	\$448,862
Polk	Des Moines	Day St & 19th St	Urban	Rebuilt as part of I-235 Reconstruction	
Polk	Des Moines	US 6/Douglas Ave & 38th St	Urban	Traffic Signals	\$150,000
Johnson/Iowa	Kalona	Co Rd F-67 & Co Rd W-38	Rural	Intersection Beacon	\$25,000
Buchanan	Independence	IA 150/Jamestown Ave/170th St	Rural	Paved Shoulders	\$200,000
Black Hawk	Waterloo	IA 281 & Co Rd V-49	Rural	Roundabout	\$800,000
Sioux	Sioux Center	Co Rd K-42 & B-14	Rural	Stop Signs	\$500
Muscatine	Muscatine	US 61 & Hershey Ave (Muscatine)	Urban	Interchange	\$5,341,500
Washington	Ainsworth	US 218 & Co Rd G-36/220th St (3 1/4 miles north of Ainsworth)	Rural	Interchange	\$4,500,000